MOHD AZIM

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SUMMARY

Motivated Mechanical Engineer with a diploma in Plastic Technology and extensive knowledge of injection molding. Strong understanding of mechanical engineering principles and expertise in designing and optimizing injection molding processes. Proficient in CAD software and experienced in working with plastics. Eager to apply skills and contribute to Schneider Electric's mission in sustainable energy solutions and innovative product development.

EDUCATION

B.E. Mechanical Engineering

Aligarh Muslim University,

Zakir Hussain College of Engineering and Technology

Graduating May 2024

7.962 CPI

Diploma in Engineering (Plastic Technology)

Aligarh Muslim University,

University Polytechnic

High SchoolMay 2016UP BOARD,85.33%

Ashrafia Inter College

TECHNICAL SKILLS

Design and Modeling Tools: SOLIDWORKS, AutoCAD, Microsoft Office, Abacus (Basics)

Programming: JavaScript, Python (Basics), JAVA(Basics),

EXPERIENCE

Mechanical Team Member at MTS AUV-ZHCET, AMU

Feb 2021 - Jun 2023

- Design and Fabricate Underwater Robotics
- Skilled at working independently and collaboratively in a team environment
- Event Coordinator of AMUROVc 2.0: A National level Underwater Robotics Competition which was organized on 25th & 26th February 2023 at Yusuff Ali Aquatic Complex, AMU, Aligarh.

Secretary Literary and Cultural Society at SIR ROSS MASOOD HALL, AMU

Jan 2023 - Aug 2023

- Self-Motivated, with a strong sense of personal responsibility
- Organised EIFER 5.0 which was the Annual Literary and cultural fest of Sir Ross Masood Hall

Summer Intern at MTS AUV-ZHCET, AMU

Jun 2021 – Aug 2021

• I have done a 6-week summer internship on solid Modelling & Design

ACADEMIC PROJECTS

Designing and Printing of 3D Model using 3D PrinterFall 2019 – Spring 2020Fabrication of Composite MaterialSpring 2019

ACTIVITIES

Co-Coordinator of IEEE ZHCET- AMU

Sep 2022 - Jun 2023

Jul 2018 - Aug 2019

Member of EDC ZHCET-AMU

• It is a club which is based on Entrepreneurship Development in which how to create startups Ideas like how to create a business and launch some products in the markets.